

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENTAPPLICANT:
Carl W. Fuller et al.FILING DATE:
March 20, 1998GROUP:
1641

AUG 24 1998

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
JS	AA	4,804,748	2/14/89	Seela	536	28	8/13/86
JS	AB	5,480,980	1/2/96	Seela	536	23.1	11/14/88

FOREIGN PATENT DOCUMENTS

EXAMI NER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLAT YES NO
JS	AC	94/22892	13.10.94	WO/PCT			
	AD	0 286 028 A2	31.03.88	EPO			X
JS	AE	93/09127	13.05.93	WO/PCT			
	AF	0 710 667 A3	30.10.95	EPO			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

JS	AG	Buhr et al., "Oligodeoxynucleotides containing C-7 Propyne Analogs of 7-deaza-2'-deoxyguanosine and 7-deaza-2'-deoxyadenosine," <u>Nucl. Acids Res.</u> 24:2974-2980 (1996)
JS	AH	Gough, J. A. et al., "Sequence diversity among related genes for recognition of specific targets in DNA molecules," <u>J. Mol. Biol.</u> 166:1-19 (1983)
JS	AI	Innis, M. A. et al., "DNA sequencing with <i>Thermus aquaticus</i> DNA polymerase and direct sequencing of polymerase chain reaction-amplified DNA," <u>Proc. Natl. Acad. Sci. USA</u> 85:9436-9440 (1988)
JS	AJ	Li, S. et al., "Elimination of band compression in sequencing gels by the use of N ⁴ -methyl-2'-deoxycytidine 5'-triphosphate," <u>Nucl. Acids Res.</u> 21(11):2709-2714 (1993)
JS	AK	Maxam, A. M. et al., "[57] Sequencing end-labeled DNA with base-specific chemical cleavages," <u>Methods-Enzymol.</u> 65(1):499-560 (1980)
JS	AL	Mizusawa, S. et al., "Improvement of the dideoxy chain termination method of DNA sequencing by use of deoxy-7-deazaguanosine triphosphate in place of dGTP," <u>Nucl. Acids Res.</u> 14(3):1319-1324 (1986)

EXAMINER:

Examiner

DATE CONSIDERED:

9/30/99

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant

FORM PTO-1449	ATTY. DOCKET NO. 233/127	SERIAL NO. 09/045,732
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		
APPLICANT: Carl W. Fuller et al.		
FILING DATE: March 20, 1998		GROUP: 1641

Use several sheets if necessary)

	AL	Mizusawa, S. et al., "Improvement of the dideoxy chain termination method of DNA sequencing by use of deoxy-7-deazaguanosine triphosphate in place of dGTP," <u>Nucl. Acids Res.</u> 14(3):1319-1324 (1986)
	AM	Okada N. et al., "Structure determination of a nucleoside Q precursor isolated from E. coli tRNA: 7-(aminomethyl)-7-deazaguanosine," <u>Nucl. Acids Res.</u> 5:2289-2297 (1978)
	AN	Okamoto, K. et al., Chemical Abstract No. 106:176807 & JP61229897A2 (Nippon Zoki) 14/10/86
	AO	Ramzaeva et al., "123. 7-Deazaguanine DNA: Oligonucleotides with Hydrophobic or Cationic Side Chains," <u>Helvetica Chimica Acta</u> 80:1809-1822 (1997)
	AP	Ramzaeva et al., ".88. 7- Substituted 7-Deaza-2'-deoxyguanosines: Regioselective Halogenation of Pyrrolo [2,3-d] pyrimidine Nucleosides," <u>Helvetica Chimica Acta</u> 78:1083-1091 (1995)
	AQ	Sanger, F. et al., "DNA sequencing with chain-terminating inhibitors," <u>Proc. Natl. Acad. Sci. USA</u> 74(12):5463-5467 (1977)
	AR	Sood, A. et al., "Boron-containing nucleic acids. 2. Synthesis of oligodeoxynucleoside boranophosphates," <u>J. Am. Chem. Soc.</u> 112:9000-9001 (1990)
	AS	Tabor, S. et al., "A single residue in DNA polymerase of the Escherichia coli DNA polymerases I family is critical for distinguishing between-deoxy and dideoxyribonucleotides," <u>Proc. Natl. Acad. Sci. USA</u> 92:6339-6343 (1995)
	AT	Tabor, S. et al., "DNA sequence analysis with a modified bacteriophage T7 DNA polymerase," <u>Proc. Natl. Acad. Sci. USA</u> 84:4767-4771 (1987)
	AU	Tomasz, J. et al., "5'-P-borane-substituted thymidine monophosphate and triphosphate," <u>Angew. Chem. Int. Ed. Engl.</u> 31(10):1373-1375 (1992)
	AV	Winkeler, H. D. et al., "Synthesis of 2-amino-7-(2'-deoxy-β-D-erythro-pentofuranosyl)- 3, 7-dihydro-4H-pyrrolo [2,3-d] pyrimidin-4-one, a new isostere of 2' deoxyguanosine," <u>J. Org. Chem.</u> 48:3119-3122 (1983)

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